

Broome County Department of Public Transportation

413 Old Mill Road
Vestal, NY 13850
(607)763-4464

Chief Executive Officer: Jeffrey P. Kraham,
Broome County Executive
ID Number: 2003

System Wide Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

| | |
|-------------------------------------|---------|
| Binghamton, NY | |
| Square Miles | 65 |
| Population | 158,405 |
| Population Ranking out of 405 UZA's | 156 |

Service Area Statistics

| | |
|--------------|---------|
| Square Miles | 712 |
| Population | 165,000 |

Service Consumption

| | |
|---------------------------------|-------------|
| Annual Passenger Miles | 7,912,463 |
| Annual Unlinked Trips | 3,001,554 Q |
| Average Weekday Unlinked Trips | 10,914 Q |
| Average Saturday Unlinked Trips | 4,070 Q |
| Average Sunday Unlinked Trips | 0 |

Service Supplied

| | |
|--|-----------|
| Annual Vehicle Revenue Miles | 1,647,517 |
| Annual Vehicle Revenue Hours | 115,780 |
| Vehicles Available for Maximum Service | 70 |
| Vehicles Operated in Maximum Service | 51 |
| Base Period Requirement | 28 |

Vehicles Operated in Maximum Service

| | Directly Operated | Purchased Transportation | | Rolling Stock | Facilities and Other | Total |
|-----------------|----------------------|-----------------------------|-----------------|------------------|-------------------------|------------------|
| Bus | 38 | 0 | Bus | \$127,994 | \$56,000 | \$183,994 |
| Demand Response | 5 | 8 | Demand Response | 0 | 0 | 0 |
| Total | 43 | 8 | Total | \$127,994 | \$56,000 | \$183,994 |

Financial Information

Fare Revenues Earned

| | |
|-----------------------------------|--------------------|
| Directly Operated | \$1,741,289 |
| Purchased Transportation | 49,540 |
| Total Fare Revenues Earned | \$1,790,829 |

Sources of Operating Funds Expended

| | |
|---------------------------------------|--------------------|
| Passenger Fares | \$1,790,829 |
| Local Funds | 421,265 |
| State Funds | 2,462,826 |
| Federal Assistance | 734,983 |
| Other Funds | 102,333 |
| Total Operating Funds Expended | \$5,512,236 |

Summary of Operating Expenses

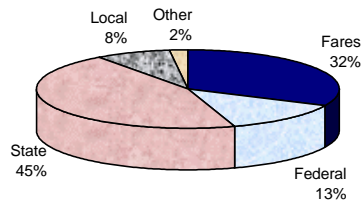
| | |
|---------------------------------|----------------------|
| Salaries, Wages and Benefits | \$3,888,096 Q |
| Materials and Supplies | 346,018 Q |
| Purchased Transportation | 518,334 Q |
| Other Operating Expenses | 641,525 Q |
| Total Operating Expenses | \$5,512,236 Q |

Reconciling Cash Expenditures

| | |
|--|------------------|
| Reconciling Cash Expenditures | \$0 |
| Sources of Capital Funds Expended | |
| Local Funds | \$0 |
| State Funds | 0 |
| Federal Assistance | 183,994 |
| Total Capital Funds Expended | \$183,994 |

Uses of Capital Funds

Sources of Operating Funds Expended



Modal Information

Characteristics

| | Bus | Demand Response |
|--|-------------|--------------------|
| Operating Expense | \$4,406,294 | \$1,105,942 Q |
| Capital Funding | \$183,994 | \$0 |
| Annual Passenger Miles | 7,112,221 | 800,242 |
| Annual Vehicle Revenue Miles | 1,168,682 | 478,835 |
| Annual Unlinked Trips | 2,916,006 Q | 85,548 Q |
| Average Weekday Unlinked Trips | 10,587 Q | 327 Q |
| Annual Vehicle Revenue Hours | 86,039 | 29,741 |
| Fixed Guideway Directional Route Miles | 0.0 | N/A |
| Vehicles Available for Maximum Service | 44 | 26 |
| Average Fleet Age in Years | 8.3 | 5.5 |
| Vehicles Operated in Maximum Service | 38 | 13 |
| Peak to Base Ratio | 1.4 | N/A |
| Percent Spares | 16% | 100% |
| Incidents | 2 | 0 |
| Fatalities | 0 | 0 |

Performance Measures

Service Efficiency

| | | |
|--|---------|-----------|
| Operating Expense per Vehicle Revenue Mile | \$3.77 | \$2.31 Q |
| Operating Expense per Vehicle Revenue Hour | \$51.21 | \$37.19 Q |

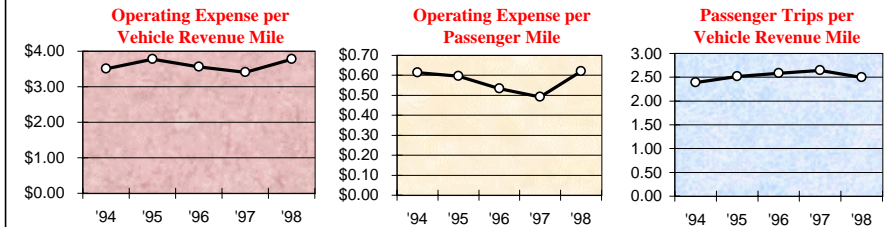
Cost Effectiveness

| | | |
|---|----------|-----------|
| Operating Expense per Passenger Mile | \$0.62 | \$1.38 Q |
| Operating Expense per Unlinked Passenger Trip | \$1.51 Q | \$12.93 Q |

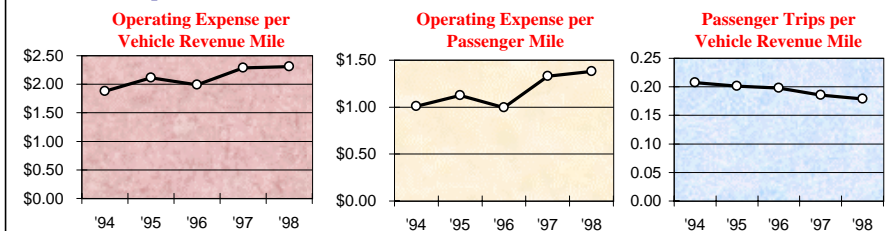
Service Effectiveness

| | | |
|---|---------|--------|
| Unlinked Passenger Trips per Vehicle Revenue Mile | 2.50 Q | 0.18 Q |
| Unlinked Passenger Trips per Vehicle Revenue Hour | 33.89 Q | 2.88 Q |

Bus



Demand Response



Data Source: 1998 National Transit Database